

PATENT APPLICATION TRANSMITTAL

BOX PATENT APPLICATION

Commissioner for Patents
Washington, D.C. 20231

We are transmitting herewith the following attached items and information (as indicated with an "X"):

- X Return postcard.
- X Utility Patent Application under 37 CFR § 1.53(b) comprising:
 - X Specification (47 pgs, including claims numbered 1 through 20 and a 1 page Abstract).
 - X Formal Drawing(s) (7 sheets).
 - X Signed Combined Declaration and Power of Attorney (3 pgs).
 - X Check in the amount of \$740.00 to pay the filing fee.
 - X Assignment of the invention to Honeywell Inc. (2 pgs) and Recordation Form Cover Sheet.
 - X Check in the amount of \$40.00 to pay the Assignment recording fee.
 - X Information Disclosure Statement (1 pgs), Form 1449 (1 pgs), and copies of cited references (5).

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	20 - 20 =	0	x 18 =	\$0.00
INDEPENDENT CLAIMS	3 - 3 =	0	x 84 =	\$0.00
[] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$740.00
TOTAL				\$740.00

Please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

By: Lea A. Nicholson
Atty: Lea A. Nicholson
Reg. No. 48,346

Customer Number 000128

"Express Mail" mailing label number: EL873860855US
Date of Deposit: December 28, 2001
This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to The Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.